



**DECLARATION
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **DIELECTROPHORETIC SEPARATION AND IMMUNOASSAY METHODS ON ACTIVE ELECTRONIC MATRIX DEVICES**, the specification of which

(Check One)

☐

is attached hereto OR

☒

was filed on February 6, 2002 as United States Application Serial No. 10/072,660.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No

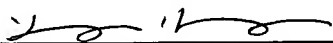
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date


I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.


U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Ying	MIDDLE Initial	LAST Name Huang	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship China	
	POST OFFICE ADDRESS	11684 Springside Rd.	City San Diego	State or Country California	Zip Code 92128
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

202	FULL NAME OF INVENTOR	FIRST Name Karla	MIDDLE Initial	LAST Name Ewalt	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	13296 Kingsfield Court	City San Diego	State or Country California	Zip Code 92130
INVENTOR'S SIGNATURE _____ DATE _____					

203	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Haigis	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3852 Jewel # L302	City San Diego	State or Country California	Zip Code 92109
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

204	FULL NAME OF INVENTOR	FIRST Name Anita	MIDDLE Initial H.	LAST Name Forster	
	RESIDENCE & CITIZENSHIP	City Santee	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	10490 Chaparrel Dr.	City Santee	State or Country California	Zip Code 92071
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

205	FULL NAME OF INVENTOR	FIRST Name Michael	MIDDLE Initial K.	LAST Name Krihak	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3068 Hazelton St.	City Falls Church	State or Country Virginia	Zip Code 22044
INVENTOR'S SIGNATURE _____ DATE _____					

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Ying	MIDDLE Initial	LAST Name Huang	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship China	
	POST OFFICE ADDRESS	11684 Springside Rd.	City San Diego	State or Country California	Zip Code 92128
INVENTOR'S SIGNATURE _____ DATE _____					

202	FULL NAME OF INVENTOR	FIRST Name Karla	MIDDLE Initial	LAST Name Ewalt	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	13296 Kingsfield Court	City San Diego	State or Country California	Zip Code 92130
INVENTOR'S SIGNATURE <u>Karla Ewalt</u> DATE <u>3 July 02</u>					


203	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Haigis	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3852 Jewel # L302	City San Diego	State or Country California	Zip Code 92109
INVENTOR'S SIGNATURE _____ DATE _____					

204	FULL NAME OF INVENTOR	FIRST Name Anita	MIDDLE Initial	LAST Name Forster	
	RESIDENCE & CITIZENSHIP	City Santee	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	10490 Chaparral Dr.	City Santee	State or Country California	Zip Code 92071
INVENTOR'S SIGNATURE _____ DATE _____					

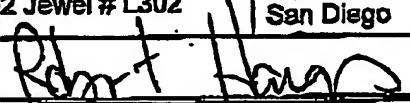
205	FULL NAME OF INVENTOR	FIRST Name Michael	MIDDLE Initial K.	LAST Name Krihak	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3068 Hazelton St.	City Falls Church	State or Country Virginia	Zip Code 22044
INVENTOR'S SIGNATURE _____ DATE _____					


Lyon & Lyon LLP
Docket Information
267/166

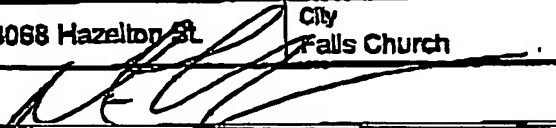
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Ying	MIDDLE Initial	LAST Name Huang	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship China	
	POST OFFICE ADDRESS	11684 Springside Rd.	City San Diego	State or Country California	Zip Code 92128
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

202	FULL NAME OF INVENTOR	FIRST Name Karla	MIDDLE Initial	LAST Name Ewalt	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	13296 Kingsfield Court	City San Diego	State or Country California	Zip Code 92130
INVENTOR'S SIGNATURE _____ DATE _____					

203	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Haigis	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3852 Jewel # L302	City San Diego	State or Country California	Zip Code 92109
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

204	FULL NAME OF INVENTOR	FIRST Name Anita	MIDDLE Initial H.	LAST Name Forster	
	RESIDENCE & CITIZENSHIP	City Santee	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	10490 Chaparral Dr.	City Santee	State or Country California	Zip Code 92071
INVENTOR'S SIGNATURE <u></u> DATE <u>7/31/02</u>					

205	FULL NAME OF INVENTOR	FIRST Name Michael	MIDDLE Initial K.	LAST Name Krihak	
	RESIDENCE & CITIZENSHIP	City San Diego	State or Foreign Country California	Country of Citizenship United States	
	POST OFFICE ADDRESS	3068 Hazelton St.	City Falls Church	State or Country Virginia	Zip Code 22044
INVENTOR'S SIGNATURE <u></u> DATE <u>05 August 2002</u>					